

Title (en)

ERROR PROBABILITY ASSISTED LINK ADAPTATION

Title (de)

FEHLERWAHRSCHENLICHKEITSGESTÜTZTE VERBINDUNGSANPASSUNG

Title (fr)

ADAPTATION DE LIEN ASSISTÉE SELON UNE PROBABILITÉ D'ERREUR

Publication

**EP 4079071 A1 20221026 (EN)**

Application

**EP 20901168 A 20201113**

Priority

- US 201962950496 P 20191219
- FI 2020050748 W 20201113

Abstract (en)

[origin: WO2021123494A1] Systems, methods, apparatuses, and computer program products for link adaptation and/or obtaining channel state information (CSI) are provided. One method may include receiving, from at least one user equipment, at least one error probability for at least one successfully received transmission. The method may also include adjusting, based on the received error probability, modulation and coding scheme selection.

IPC 8 full level

**H04W 72/54** (2023.01); **H04L 1/00** (2006.01); **H04L 1/18** (2006.01); **H04L 27/00** (2006.01)

CPC (source: EP)

**H04L 1/0003** (2013.01); **H04L 1/0009** (2013.01); **H04L 1/0015** (2013.01); **H04L 1/0025** (2013.01); **H04L 1/0026** (2013.01); **H04L 1/0031** (2013.01); **H04L 1/203** (2013.01)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

**WO 2021123494 A1 20210624**; EP 4079071 A1 20221026; EP 4079071 A4 20240103

DOCDB simple family (application)

**FI 2020050748 W 20201113**; EP 20901168 A 20201113